

California State Fire Marshal CODE INTERPRETATION

Date Issued	03-18-03	Interpretation #	03-021
Topic	Protection of Structural Members		
Code Section(s)	§704, California Building Code (2001 ed)		
Requested by	Stephen J. Scharry Motdtech, Inc. 2830 Barrett Ave Perris, CA 92571		

1. In a Type V non-rated modular building, do the structural members that are encapsulated within an exterior wall requiring opening protection need to be protected independently of the wall rating?

Yes. Footnote #1 of Table 6-A requires structural members to be separately protected. For further clarification, please refer to Section 704 of the Uniform Building Code Handbook published in May 1998.

2. In a Type V non-rated modular building, do the structural members that are encapsulated within an occupancy separation wall need to be protected independently of the wall rating?

No. There is no specific requirement for independent protection of the structural members within an occupancy separation wall.